

RECEIVED  
CENTRAL FAX CENTER

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application Serial No. .... 10/615,051  
Confirmation No. .... 7998  
Filing Date .... July 7, 2003  
Inventor .... Brian A. Vaartstra  
Assignee .... Micron Technology, Inc.  
Group Art Unit .... 2823  
Examiner .... Brook Kebede  
Attorney Docket No. .... MI22-2308  
Customer No. .... 021567  
Title: Methods of Forming a Phosphorus Doped Silicon Dioxide Comprising  
Layer

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR § 1.8**

I hereby certify that, on the date shown below, the following papers are being facsimile transmitted to the U.S. Patent and Trademark Office at facsimile number: **(703) 872-9306**

1. Certificate of Facsimile Transmission
2. Transmittal Form
3. Response to December 10, 2004 Office action

Dated: 1-7-05

By:



Pat Palmer  
Telephone No. (509) 624-4276  
Facsimile No. (509) 838-3424

NUMBER OF PAGES IN FACSIMILE: 13

PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/615,051
Filing Date	July 7, 2003
First Named Inventor	Brian A. Vaarstra
Art Unit	2823
Examiner Name	Brook Kebeda
Attorney Docket Number	MI22-2308

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> <del>Amendments/Reply</del> to 12/10/04 Office Action	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final Action	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Certificate of Facsimile Transmission
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
<b>Remarks</b>		
Customer No. 021567. NO FEE REQUIRED. However, should a fee be deemed owing, please charge same to Deposit Account 23-0925.		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Wells St. John P.S.		
Signature			
Printed name	Mark S. Malkin		
Date	1-7-05	Reg. No.	32,268

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	FILED VIA FACSIMILE		
Typed or printed name			Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

5098383424 *RECEIVED  
CENTRAL FAX CENTER  
JAN 07 2005***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. .... 10/615,051  
Confirmation No. .... 7998  
Filing Date .... July 7, 2003  
Inventor .... Brian A. Vaartstra  
Assignee .... Micron Technology, Inc.  
Group Art Unit .... 2823  
Examiner .... Brook Kebede  
Attorney's Docket No. .... MI22-2308  
Customer No. .... 021567  
Title: Methods of Forming a Phosphorus Doped Silicon Dioxide Comprising  
Layer (as Amended)

**RESPONSE TO DECEMBER 10, 2004 OFFICE ACTION**

To: Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**VIA FACSIMILE**

From: Mark Matkin (Tel. 509-624-4276; Fax 509-838-3424)  
Wells St. John P.S.  
601 West First Avenue, Suite 1300  
Spokane, WA 99201-3828

Responsive to the Office Action dated December 10, 2004, Applicant  
amends and remarks as follows:

**AMENDMENTS**